

Rabbit UGT1A6 Polyclonal Antibody | anti-UGT1A6 antibody

UGT1A6 Antibody

CATALOG # AAA225612	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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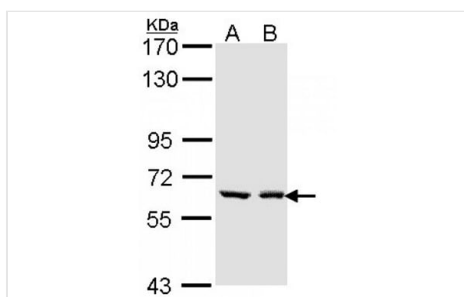
PRODUCT SYNONYMS

UGT1A6; Polyclonal Antibody; UGT1A6 Antibody; Affinity Purified Rabbit Polyclonal UGT1A6 Antibody; Polyclonal UGT1A6 antibody; Anti-UGT1A6 antibody; UGT1A6-1; GNT1 antibody; HLUGP1 antibody; UGT1.6 antibody; UGT1A6 1 antibody; UGT1A6S antibody; UGT1A6-1 antibody; UDP-glucuronosyltransferase 1-6 antibody; MGC29860 antibody; UDPGT 1-6 antibody; UGT1A6 antibody; UGT1F antibody; UGT1A6 1; UDP-glucuronosyltransferase 1-F antibody; UDPGT antibody; HLUGP antibody; UGT1 antibody; anti-UGT1A6 antibody

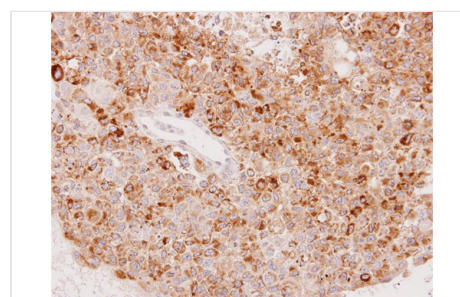
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 20% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	0.56 mg/ml (varies by lot)
Sequence Length	265
Applicable Applications for anti-UGT1A6 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A: A431; B: H1299) using a 7.5% SDS PAGE gel and UGT1A6 antibody at a dilution of 1:1000


IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded OV90 xenograft using UGT1A6 antibody at a dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-UGT1A6 antibody	This gene encodes a UDP-glucuronosyltransferase, an enzyme of the glucuronidation pathway that transforms small lipophilic molecules, such as steroids, bilirubin, hormones, and drugs, into water-soluble, excretable metabolites. This gene is part of a complex locus that encodes several UDP-glucuronosyltransferases. The locus includes thirteen unique alternate first exons followed by four common exons. Four of the alternate first exons are considered pseudogenes. Each of the remaining nine 5' exons may be spliced to the four common exons, resulting in nine proteins with different N-termini and identical C-termini. Each first exon encodes the substrate binding site, and is regulated by its own promoter.
Product Categories/Family for anti-UGT1A6 antibody	Proteases; Inhibitors; & Enzymes

NCBI AND UNIPROT INFORMATION

NCBI GI #	45827767
NCBI GeneID	54578
NCBI GenBank Nucleotide #	NP_995584.1
Molecular Weight	61 kDa
NCBI Official Full Name	UDP-glucuronosyltransferase 1-6 isoform 2
NCBI Official Synonym Full Names	UDP glucuronosyltransferase family 1 member A6
NCBI Official Symbol	UGT1A6
NCBI Official Synonym Symbols	GNT1; UGT1; HLUGP; UDPGT; UGT1A; UGT1C; UGT1E; UGT1F; HLUGP1; UGT-1A; UGT-1C; UGT-1E; UGT1.1; UGT1.3; UGT1.5; UGT1A1; UGT1A3; UGT1A5; UGT1-01; UGT1-03; UGT1-05; UGT1A6S; hUG-BR1; UDPGT 1-6
NCBI Protein Information	UDP-glucuronosyltransferase 1-6

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ugt1a6-antibody-western-blot-immunohistochemistry-elisa/225612>